

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY DOCKET NUMBER 00MO03054271
		U S APPLICATION NO 10/088387
INTERNATIONAL APPLICATION NO PCT/FR01/02243	INTERNATIONAL FILING DATE 11 JULY 2001	PRIORITY DATE CLAIMED 18 JULY 2000
TITLE OF INVENTION A DEVICE FOR SENDING/RECEIVING DIGITAL DATA CAPABLE OF PROCESSING DIFFERENT BIT RATES, IN PARTICULAR IN A VDSL ENVIRONMENT		
APPLICANT(S) FOR DO/EO/US Simone MAZZONI; Hélène CAME		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.		
<p><input checked="" type="checkbox"/> 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p><input type="checkbox"/> 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p><input checked="" type="checkbox"/> 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)</p> <p><input checked="" type="checkbox"/> 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date</p> <p><input checked="" type="checkbox"/> 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)): </p> <ul style="list-style-type: none"> <input type="checkbox"/> a. is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> b. has been transmitted by the International Bureau <input type="checkbox"/> c. is not required, as the application was filed in the United States Receiving Office (RO/US). <p><input checked="" type="checkbox"/> 6. A translation of the International Application into English (35 U.S.C. 317(c)(2))</p> <p><input checked="" type="checkbox"/> 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)): </p> <ul style="list-style-type: none"> <input type="checkbox"/> a. are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> b. have been transmitted by the International Bureau <input type="checkbox"/> c. have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> d. have not been made and will not be made. <p><input type="checkbox"/> 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p><input type="checkbox"/> 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p><input type="checkbox"/> 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		

Items 11 to 16 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. A FIRST preliminary amendment.
 A SECOND or SUBSEQUENT preliminary amendment.

14. A substitute specification.

15. A change of power of attorney and/or address letter.

16. Other items or information:

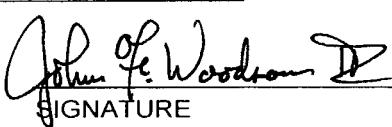
Marked up version of substitute specification

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: BOX PATENT APPLICATIONS, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

EXPRESS MAIL NO.: EL 768138046 US
 DATE OF DEPOSIT: March 18, 2002
 NAME: DAWN KIMLER

SIGNATURE: Dawn Kimler

JCTURK/CPC/PTO 18 MAR 2002

U.S. APPLICATION NO 10/088387	INTERNATIONAL APPLICATION NO PCT/FR01/02243	ATTORNEY'S DOCKET NUMBER 00MO03054271		
<input checked="" type="checkbox"/> 17. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$890.00 International preliminary examination fee paid to USPTO \$750.00 (37 CFR 1.482) No international preliminary exam fee paid to USPTO but int'l search fee \$740.00 paid to USPTO (37 CFR 1.445(a)(2)) Neither international preliminary examination fee nor int'l search fee \$1040.00 (37 CFR 1.445(a)(2)) paid to USPTO International preliminary examination fee paid to USPTO and all claims \$100.00 satisfied provisions of PCT Article 33(2)-(4)		CALCULATIONS (PTO USE ONLY)		
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 890.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <input checked="" type="checkbox"/> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)). The filing fee has been calculated according to the Preliminary Amendment filed herewith as shown below:		\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	21- 20 =	1	x \$18 00	\$ 18 00
Independent claims	3- 3 =	0	x \$84 00	\$
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ \$270 00	\$
TOTAL OF ABOVE CALCULATIONS =				\$ 1,038.00
Reduction of $\frac{1}{2}$ for filing by small entity, if applicable Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$
SUBTOTAL =				\$ 1,038.00
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$
TOTAL NATIONAL FEE =				\$ 1,038.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$
TOTAL FEES ENCLOSED =				\$ 1,038.00
				Amount to be refunded
				charged
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$ 1,038.00</u> to cover the above fees is enclosed</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No <u> </u> in the amount of <u> </u> to cover the above fees A duplicate copy of this sheet is enclosed</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No <u>01-0484</u>.</p>				
<p>[X] PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD, CHRISTOPHER F. REGAN</p> <p>[X] Associate this file with Customer No. 27975.</p>				
 27975				
<small>PATENT TRADEMARK OFFICE</small>				
 SIGNATURE JOHN F. WOODSON, II NAME 45,236 REGISTRATION NUMBER				